

Table 4-9
FS-1 Treatment Plant Downtime Summary
May 2001 - April 2002

Date	Hours Off-Line	Reason
05/14/01	0.7	power interruption
05/16/01	23.5	carbon exchange
06/07/01	1	communications failure
07/03/01	2	power interruption
07/28/01	2*	decant fractionation tank
08/04/01	7.75	broken wellpoint
08/12/01	2.25*	lost power to vacuum skid
08/21/01	24	carbon exchange
11/19/01	21.25	carbon exchange
01/13/02	1.3	skid pump serviced
01/29/02	0.83	power interruption
02/04/02	1.92	pressure test
02/12/02	1.25	system off-line due to low vacuum pressure
02/26/02	22	carbon exchange

Data Source: Jacobs, May 2001 - April 2002, Operations Status Reports

* shallow wellpoint system only